

WHAT IS CLAIMED IS:

1. A disposable undergarment comprising a front waist region, a rear waist region and a crotch region extending between these waist regions; a pair of leg-openings defined at transversely opposite side edge portions of said crotch; stretchable elastic members associated with said leg-openings comprising a first elastic member extending substantially in a circular arc from a vicinity of respective front ends of said transversely opposite side edge portions rearward longitudinally; a second elastic member extending substantially in a circular arc from a vicinity of respective rear ends of said transversely opposite side edge portions forward longitudinally; and third elastic members extending in the longitudinal direction along said transversely opposite side edge portions between said first and second elastic members;

said undergarment further comprising:

20 said first elastic member having first both side portions extending in the vicinity of the respective front ends of said transversely opposite side edge portions and a first middle portion extending across said crotch region;

said second elastic member having second both side

portions extending in the vicinity of said rear ends of
said transversely opposite side edge portions and a second
middle portion spaced rearward in the longitudinal
direction from said first middle portion by a given
5 dimension and extending across said crotch region; and

10 said third elastic members respectively extending
 along said transversely opposite side edge portions so as
 to describe circular arcs which are convex inward
 transversely and having first connecting portions extending
 from a vicinity of respective branching points between said
 first both side portions and said first middle portion and
 merged into said first both side portions and second
 connecting portions which extend from the vicinity of
 respective branching points between said second both side
 15 portions and said second middle portion and merged into
 said second both side portions.

2. The disposable undergarment according to Claim 1,
 wherein tensile stress of zones in which said first and
 20 second both side portions overlap said first and second
 connecting portions is higher than that of the remaining
 zone in which said first - third elastic members extend.

3. The disposable weaving undergarment according to
Claim 1, wherein said undergarment is a disposable diaper
comprising a liquid-pervious topsheet, a liquid-impervious
backsheets and a liquid-absorbent core disposed between
5 these sheets.

4. The disposable weaving undergarment according to
Claim 1, wherein said undergarment is a disposable diaper
comprising a liquid-absorbent panel including a liquid-
absorbent core disposed between a liquid-pervious topsheet
and a leak-barrier sheet, and a liquid-impervious backsheet
defining said front and rear waist regions and said crotch
region, said panel extending across said crotch region in
the longitudinal direction and being joined to inner
surface of said backsheet with said leak-barrier sheet
lying therebetween, said first and second elastic members
being attached to said backsheet, and said third elastic
members are attached to transversely opposite side edge
portions of said panel extending along said transversely
20 opposite side edge portions of said crotch region.